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OSMM&N File No. 201326US2

Dept.: E/M

By: GJM/EDG/pja

Serial No. 09/749,800

In the matter of the Application of: Minoru TAKAYA, et al.

For: COMPOSITE MAGNETIC MATERIAL AND MAGNETIC MOLDING MATERIAL, MAGNETIC POWDER COMPRESSION MOLDING MATERIAL, AND MAGNETIC PAINT USING THE COMPOSITE MAGNETIC MATERIAL, COMPOSITE DIELECTRIC MATERIAL AND MOLDING MATERIAL, POWDER COMPRESSION MOLDING MATERIAL, PAINT, PREPREG, AND SUBSTRATE USING THE COMPOSITE DIELECTRIC MATERIAL, AND ELECTRONIC PART

Due Date: N/A

The following has been received in the U.S. Patent Office on the date stamped hereon:

- ☒ Dep. Acct. Order Form
- ☒ Cover Letter
- ☒ Petition under 37 C.F.R. §1.181(a)(3)
- ☒ Copies of Information Disclosure Statement, PTO-1449 and date-stamped Filing Receipt (as filed on March 17, 2003)
- ☒ Copies of Information Disclosure Statement, PTO-1449 and date-stamped Filing Receipt (as filed on December 28, 2000)

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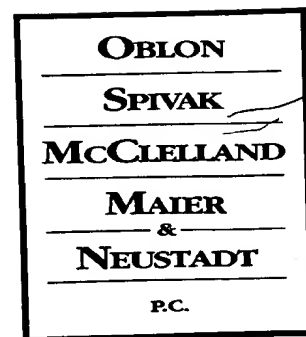


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Docket No.: 201326US2

COMMISSIONER FOR PATENTS
ALEXANDRIA, VIRGINIA 22313



ATTORNEYS AT LAW

RE: Application Serial No.: 09/749,800

Applicants: Minoru TAKAYA, et al.

Filing Date: December 28, 2000

For: COMPOSITE MAGNETIC MATERIAL AND
MAGNETIC MOLDING MATERIAL, MAGNETIC
POWDER COMPRESSION MOLDING MATERIAL,
AND MAGNETIC PAINT USING THE COMPOSITE
MAGNETIC MATERIAL, COMPOSITE
DIELECTRIC MATERIAL AND MOLDING
MATERIAL, POWDER COMPRESSION MOLDING
MATERIAL, PAINT, PREPREG, AND SUBSTRATE
USING THE COMPOSITE DIELECTRIC
MATERIAL, AND ELECTRONIC PART

Group Art Unit: 1773

Examiner: KILIMAN, LESZEK B.

SIR:

Attached hereto for filing are the following papers:

PETITION UNDER 37 C.F.R. §1.181(A)(3)

Our check in the amount of -0- is attached covering any required fees. In the event any variance exists between the amount enclosed and the Patent Office charges for filing the above-noted documents, including any fees required under 37 C.F.R. 1.136 for any necessary Extension of Time to make the filing of the attached documents timely, please charge or credit the difference to our Deposit Account No. 15-0030. Further, if these papers are not considered timely filed, then a petition is hereby made under 37 C.F.R. 1.136 for the necessary extension of time. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND,
MAIER & NEUSTADT, P.C.

Customer Number

22850

(703) 413-3000 (phone)

(703) 413-2220 (fax)

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Gregory J. Maier
Registration No. 25,599
Edwin D. Garlepp
Registration No. 45,330
Attorneys of Record

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1940 DUKE STREET ALEXANDRIA, VIRGINIA 22314 U.S.A.
TELEPHONE: 703-413-3000 FACSIMILE: 703-413-2220 WWW.OBLON.COM

DOCKET NO: 201326US2



IN THE UNITED STATES PATENT & TRADEMARK OFFICE

IN RE APPLICATION OF :
MINORU TAKAYA, ET AL. : EXAMINER: KILIMAN, LESZEK B.
SERIAL NO: 09/749,800 :
FILED: DECEMBER 28, 2000 : GROUP ART UNIT: 1773
FOR: COMPOSITE MAGNETIC :
MATERIAL AND MAGNETIC MOLDING
MATERIAL, MAGNETIC POWDER
COMPRESSION MOLDING MATERIAL,
AND MAGNETIC PAINT USING THE
COMPOSITE MAGNETIC MATERIAL,
COMPOSITE DIELECTRIC MATERIAL
AND MOLDING MATERIAL, POWDER
COMPRESSION MOLDING MATERIAL,
PAINT, PREPREG, AND SUBSTRATE
USING THE COMPOSITE DIELECTRIC
MATERIAL, AND ELECTRONIC PART

PETITION UNDER 37 C.F.R. §1.181(a)(3)

COMMISSIONER FOR PATENTS
ALEXANDRIA, VA 22314

SIR:

Applicants herein petition the Commissioner in order to obtain consideration and acknowledgment on the record of the Information Disclosure Statements (IDSs) filed on December 28, 2000 and March 17, 2003.

The noted IDSs were filed in conformity with the requirements of 37 C.F.R. §1.97-1.98.

The above-referenced application has now been allowed. However, consideration of the references listed in the IDS was not indicated on the record insofar as an initialed PTO 1449 form was never mailed from the PTO. A copy of the IDSs and respective date-stamped filing

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receipts are attached. Applicants respectfully request that the examiner acknowledge consideration of these references by initialing the PTO 1449 forms attached thereto and make the initialed PTO 1449 form of record.

Although Applicants do not believe that any fee is required for the present petition, any required fee should be charged the undersigned attorneys account no. 15-0030.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND,
MAIER & NEUSTADT, P.C.

Customer Number

22850

Tel: (703) 413-3000
Fax: (703) 413 -2220
(OSMMN 08/03)

Gregory J. Maier
Registration No. 25,599
Edwin D. Garlepp
Registration No. 45,330
Attorneys of Record

GJM:EDG:tdm
I:\ATTY\EDG\PRACTICE\4-PROSECUTION CLOSED (NOA,FINAL REJ)\181 PETITION_IDS.DOC

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OSMM&N File No. 201326US2

Serial No. 09/749,800

In the matter of the Application of: Minoru TAKAYA, et al.

For: COMPOSITE MAGNETIC MATERIAL AND MAGNETIC MOLDING MATERIAL, MAGNETIC POWDER COMPRESSION MOLDING MATERIAL, AND MAGNETIC PAINT USING THE COMPOSITE MAGNETIC MATERIAL, COMPOSITE DIELECTRIC MATERIAL AND MOLDING MATERIAL, POWDER COMPRESSION MOLDING MATERIAL, PREPREG, AND SUBSTRATE USING THE COMPOSITE DIELECTRIC MATERIAL, AND ELECTRONIC PART

Due Date: 03/17/03

The following has been received in the U.S. Patent Office on the date stamped hereo

- | | |
|------------------------------------|-------------------------|
| ■ Check for <u>\$180.00</u> | ■ Dep. Acct. Order Form |
| ■ Information Disclosure Statement | ■ PTO-1449 |
| ■ Cited References <u>(3)</u> | |
| ■ Search Report <u>EUROPEAN</u> | |



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Docket No. 201326US2/hc



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Minoru TAKAYA, et al.

SERIAL NO: 09/749,800

GAU: 1773

FILED: December 28, 2000

EXAMINER:

FOR: COMPOSITE MAGNETIC MATERIAL AND MAGNETIC MOLDING MATERIAL, MAGNETIC POWDER COMPRESSION MOLDING MATERIAL, AND MAGNETIC PAINT USING THE COMPOSITE MAGNETIC MATERIAL, COMPOSITE DIELECTRIC MATERIAL AND MOLDING MATERIAL, POWDER COMPRESSION MOLDING MATERIAL, PAINT, PREPREG, AND SUBSTRATE USING THE COMPOSITE DIELECTRIC MATERIAL, AND ELECTRONIC PART

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97

ASSISTANT COMMISSIONER FOR PATENTS
WASHINGTON, D.C. 20231

SIR:

Applicant(s) wish to disclose the following information.

REFERENCES

- ☒ The applicant(s) wish to make of record the references cited in the attached European Search Report listed on the attached form PTO-1449. Copies of the listed references are attached, where required, as are either statements of relevancy or any readily available English translations of pertinent portions of any non-English language references.
- ☐ A check is attached in the amount required under 37 CFR §1.17(p).

RELATED CASES

- ☐ Attached is a list of applicant's pending application(s) or issued patent(s) which may be related to the present application. A copy of the patent(s), together with a copy of the claims and drawings of the pending application(s) is attached along with PTO 1449.
- ☐ A check is attached in the amount required under 37 CFR §1.17(p).

CERTIFICATION

- ☐ Each item of information contained in this information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.
- ☐ No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this statement.

DEPOSIT ACCOUNT

- ☒ Please charge any additional fees for the papers being filed herewith and for which no check is enclosed herewith, or credit any overpayment to deposit account number 15-0030. A duplicate copy of this sheet is enclosed.



22850

Tel. (703) 413-3000
Fax. (703) 413-2220
(OSMMN 03/02)

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND,
MAIER & NEUSTADT, P.C.

Marvin J. Spivak

Registration No. 24,913

COPY

Form PTO 1449
(Modified)U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

ATTY DOCKET NO.

201326US2

SERIAL NO.

09/749,800

LIST OF REFERENCES CITED BY APPLICANT

APPLICANT

Minoru TAKAYA, et al.

FILING DATE

December 28, 2000

GROUP

1773

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	AA	5,470,400	11/28/95	Y. BOGATIN, et al.			
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						
	AL						
	AM						
	AN						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION	
					YES	NO
	AO	6-204021	07/22/94	JAPAN (with English Abstract)		X
	AP	8-78798	03/22/96	JAPAN (with English Abstract)		X
	AQ	0 383 035	08/22/90	EUROPE		
	AR	0 878 984	11/18/98	EUROPE		
	AS					
	AT					
	AU					
	AV					

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)

	AW	G. VIAU, et al., Journal of Applied Physics, vol. 76, no. 10, Part 2, XP-000508787, pages 6570-6572, "PREPARATION AND MICROWAVE CHARACTERIZATION OF SPHERICAL AND MONODISPERSE Co ₂₀ Ni ₈₀ PARTICLES", November 15, 1994				
	AX					
	AY					
	AZ				<input type="checkbox"/> Additional References sheet(s) attached	

Examiner

Date Considered

*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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57

Dept.: PP/JF

By: MJS/kep

OSMM&N File No. 201326US2

Serial No. New Application

In the matter of the Application of: Minoru TAKAYA, et al.

For: COMPOSITE MAGNETIC MATERIAL AND MAGNETIC MOLDING MATERIAL, MAGNETIC POWDER COMPRESSION MOLDING MATERIAL, AND MAGNETIC PAINT USING THE COMPOSITE MAGNETIC MATERIAL, COMPOSITE DIELECTRIC MATERIAL AND MOLDING MATERIAL, POWDER COMPRESSION MOLDING MATERIAL, PAINT, PREPREG, AND SUBSTRATE USING THE COMPOSITE DIELECTRIC MATERIAL, AND ELECTRONIC PART

The following has been received in the U.S. Patent Office on the date stamped hereon:

- ☒ 83 pp. Specification & 31 Claims/Drawings 61 Sheets (Formals)
- ☒ Combined Declaration, Petition & Power of Attorney 4 pages
- ☐ List of Inventor Names and Addresses
- ☒ Utility Patent Application
- ☒ Notice of Priority
- ☒ Check for \$1,068.00
- ☒ Fee Transmittal Form
- ☐ Assignment/PTO 1595 pages
- ☐ Letter to Official Draftsman
- ☐ Letter Requesting Approval of Drawing Changes
- ☐ Drawings sheets ☐ Formal
- ☐ Letter
- ☐ Amendment
- ☒ Information Disclosure Statement
- ☒ Cited References (3)
- ☐ Search Report
- ☐ Statement of Relevancy
- ☐ IDS/Related/List of Related Cases
- ☐ Restriction Response
- ☐ Rule 132 Declaration
- ☐ Petition for Extension of Time
- ☐ Notice of Appeal
- ☐ Brief
- ☐ Issue Fee Transmittal
- ☒ White Advance Serial Number Card
- ☐ Small Entity Status is Claimed
- ☐ CPA
- ☒ Priority Doc (3)
- ☒ Dep. Acct. Order Form
- ☐ PTO-1449
- ☐ Cited Pending Applications
- ☐ Election Response



Due Date: 12/28/00

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Docket No. 201326US2/rm



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Minoru TAKAYA, et al.

SERIAL NO: 09/749,800

GAU: 1773

FILED: December 28, 2000

EXAMINER: L. B. KILIMAN

FOR: COMPOSITE MAGNETIC MATERIAL AND MAGNETIC MOLDING MATERIAL, MAGNETIC POWDER COMPRESSION MOLDING MATERIAL, AND MAGNETIC PAINT USING THE COMPOSITE MAGNETIC MATERIAL, COMPOSITE DIELECTRIC MATERIAL AND MOLDING MATERIAL, POWDER COMPRESSION MOLDING MATERIAL, PAINT, PREPREG, AND SUBSTRATE USING THE COMPOSITE DIELECTRIC MATERIAL, AND ELECTRONIC PART

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97

ASSISTANT COMMISSIONER FOR PATENTS
WASHINGTON, D.C. 20231

SIR:

Applicant(s) wish to disclose the following information.

REFERENCES

- ☒ The applicant(s) wish to make of record the references cited in the attached European Search Report listed on the attached form PTO-1449. Copies of the listed references are attached, where required, as are either statements of relevancy or any readily available English translations of pertinent portions of any non-English language references.
- ☒ A check is attached in the amount required under 37 CFR §1.17(p).

RELATED CASES

- ☐ Attached is a list of applicant's pending application(s) or issued patent(s) which may be related to the present application. A copy of the patent(s), together with a copy of the claims and drawings of the pending application(s) is attached along with PTO 1449.
- ☐ A check is attached in the amount required under 37 CFR §1.17(p).

CERTIFICATION

- ☐ Each item of information contained in this information disclosure statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.
- ☐ No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this statement.

DEPOSIT ACCOUNT

- ☒ Please charge any additional fees for the papers being filed herewith and for which no check is enclosed herewith, or credit any overpayment to deposit account number 15-0030. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND,
MAIER & NEUSTADT, P.C.



22850

Marvin J. Spivak

Registration No. 24,913



Form PTO 1449
(Modified)U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

ATTY DOCKET NO.

201326US2

SERIAL NO.

09/749,800

• LIST OF REFERENCES CITED BY APPLICANT

APPLICANT

Minoru TAKAYA, et al.

FILING DATE

December 28, 2000

GROUP

1773

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	AA	3,993,626	11/23/76	J. J. LAURITO			
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						
	AL						
	AM						
	AN						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION	
					YES	NO
	AO	25 01 843	06/16/76	GERMANY (with corr. US 3,993,626)		X
	AP	1 246 829	09/22/71	GREAT BRITAIN		
	AQ					
	AR					
	AS					
	AT					
	AU					
	AV					

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)

	AW	
	AX	
	AY	
	AZ	

☐ Additional References sheet(s) attached

Examiner

Date Considered

*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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